FORM PCT 1390 REV 5/93 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NO. LEONHARTSBERGER ET AL.-2 (PCT) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **10/530843**

INTERNATIONAL APPLICATION NO. PCT/EP2003/010978	INTERNATIONAL FILING DATE 2 OCTOBER 2003	PRIORITY DATE CLAIMED 11 OCTOBER 2002

TITLE OF INVENTION
FEEDBACK-RESISTANT HOMOSERINE TRANSSUCCINYLASES

APPLICANT(S) FOR DO/EO/US
SUSANNE LEONHARTSBERGER ET AL.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. __X__ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ___ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. __X__ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).

4. __X__ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.

5. __X__ A copy of the International Application as filed (35 U.S.C. 371(c)(2)
    a. __X__ is transmitted herewith (required only if not transmitted by the International Bureau)
    b. ___ has been transmitted by the International Bureau.
    c. ___ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. __X__ A translation of the International Application into English (35 U.S.C. 371(c)(2)).

7. ___ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
    a. ___ are transmitted herewith (required only if not transmitted by the International Bureau).
    b. ___ have been transmitted by the International Bureau.
    c. ___ have not been made; however, the time limit for making such amendments has **NOT** expired.
    d. ___ have not been made and will not be made.

8. ___ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. __X__ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. ___ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ___ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. ___ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. __X__ A **FIRST** preliminary amendment.
    ___ A **SECOND** or **SUBSEQUENT** preliminary amendment.

14. ___ A substitute specification.

15. ___ A change of power of attorney and/or address letter.

16. __X__ Other items or information:

    1 sheets of drawings
    Sequence Listing, Statement and Diskette

APPLICATION NO. (if known, see 37 CFR 1.5) **10/530843**	INTERNATIONAL APPLICATION NO. PCT/EP2003/010978	ATTORNEY'S DOCKET NO. LEONHARTSBERGER ET AL.-2 (PCT)

	CALCULATIONS	PTO USE ONLY
X The following fees are submitted: **Basic National Fee (37 CFR 1.492(a)(1)-(5)):** Search Report has been prepared by the EPO or JPO..........................$300.00 National Stage Search Fee..$500.00 National Stage Examination Fee...$200.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) $750.00		
Neither international preliminary examination fee paid (37 CFR 1.82) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO......................$1,110.00		
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)............................$100.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =**	$ 1,000.00	

___ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing in an electronic medium). The fee is $250.00 for each additional 50 sheets of paper or fraction thereof.

TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x $250.00	$	

Surcharge of $130.00 for furnishing the oath or declaration later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

Claims	Number Filed	Number Extra	Rate		
Total Claims	8 - 20 =	- 0 -	X $50.00	$	
Independent Claims	1 - 3 =	- 0 -	X $200.00	$	
Multiple dependent claim(s) (if applicable)			+ $360.00	$	
TOTAL OF ABOVE CALCULATIONS =				$ 1,000.00	
Reduction by 1/2 for Small Entity status.				$	
SUBTOTAL =				$ 1,000.00	
Processing fee of $130.00 for furnishing the English translation later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				$	
TOTAL NATIONAL FEE =				$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). $40.00 per property +					
TOTAL FEES ENCLOSED =				$ 1,000.00	
				Amount to be: refunded	$
				charged	$

___ Applicant claims Small Entity status.
a. **X** A check in the amount of $ _1,000.00_ to cover the above fees is enclosed.
b. ___ Please charge my Deposit Account No. 03-2468 in the amount of $_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
c. **X** The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
COLLARD & ROE, P.C. **(Customer No. 25889)**
1077 Northern Boulevard
Roslyn, New York 11576-1696
(516) 365-9802

Signature

Elizabeth Collard Richter
Reg. No. 35,103

Express Mail No. **EV 626 912 227 US**
Date of Deposit ___**April 8, 2005**___

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ingrid Mittendorf